

FIG. 2

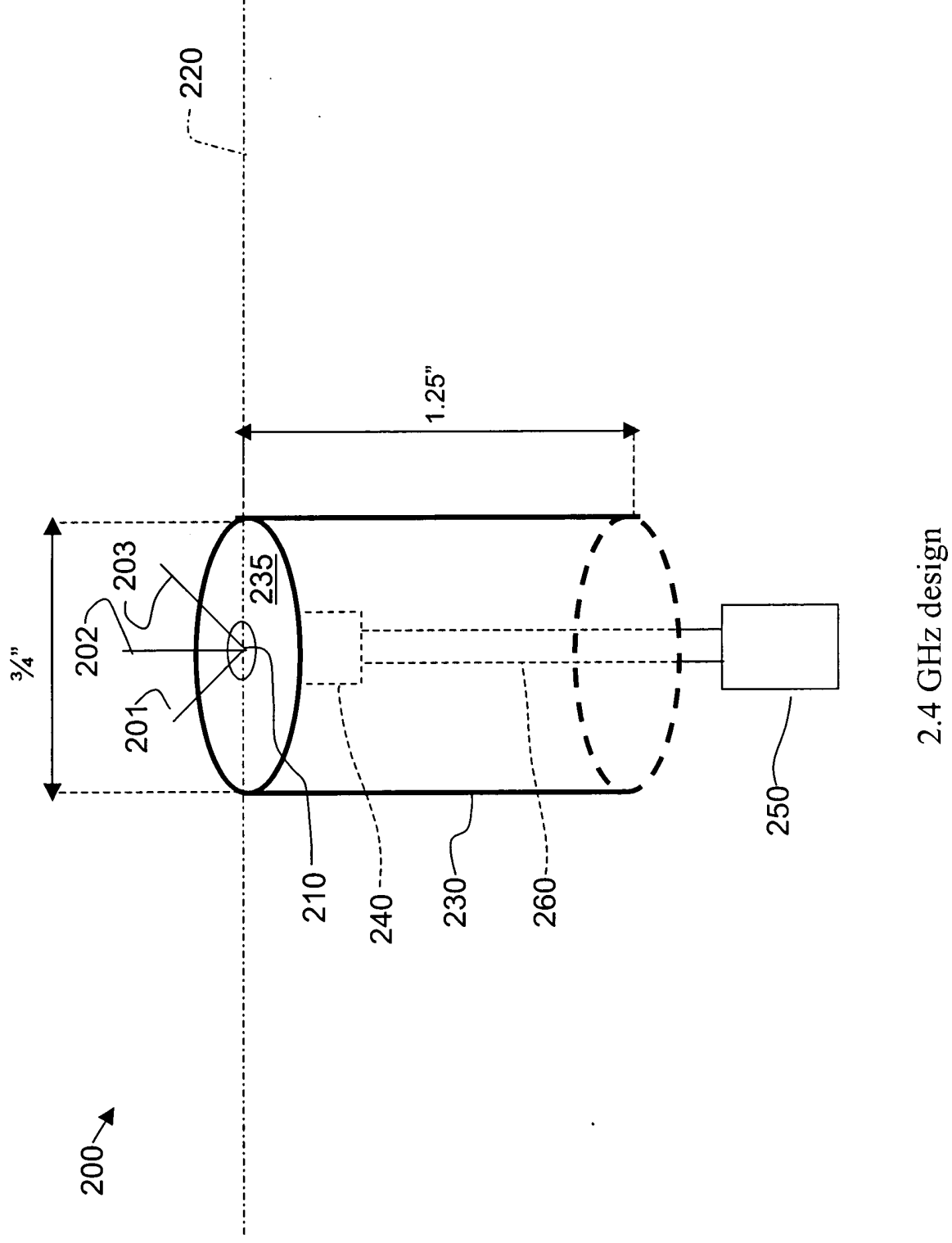


FIG. 3

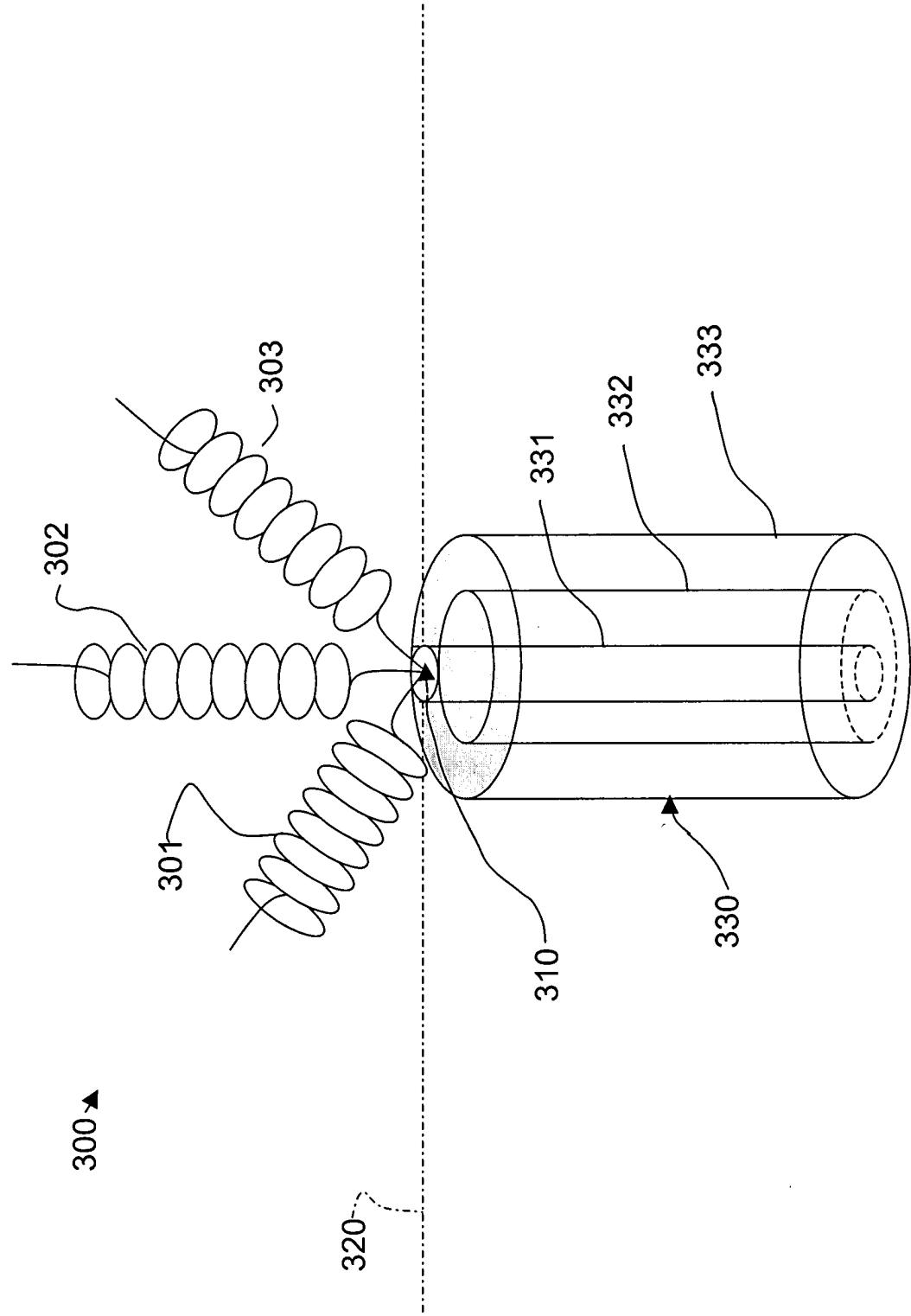


FIG. 4

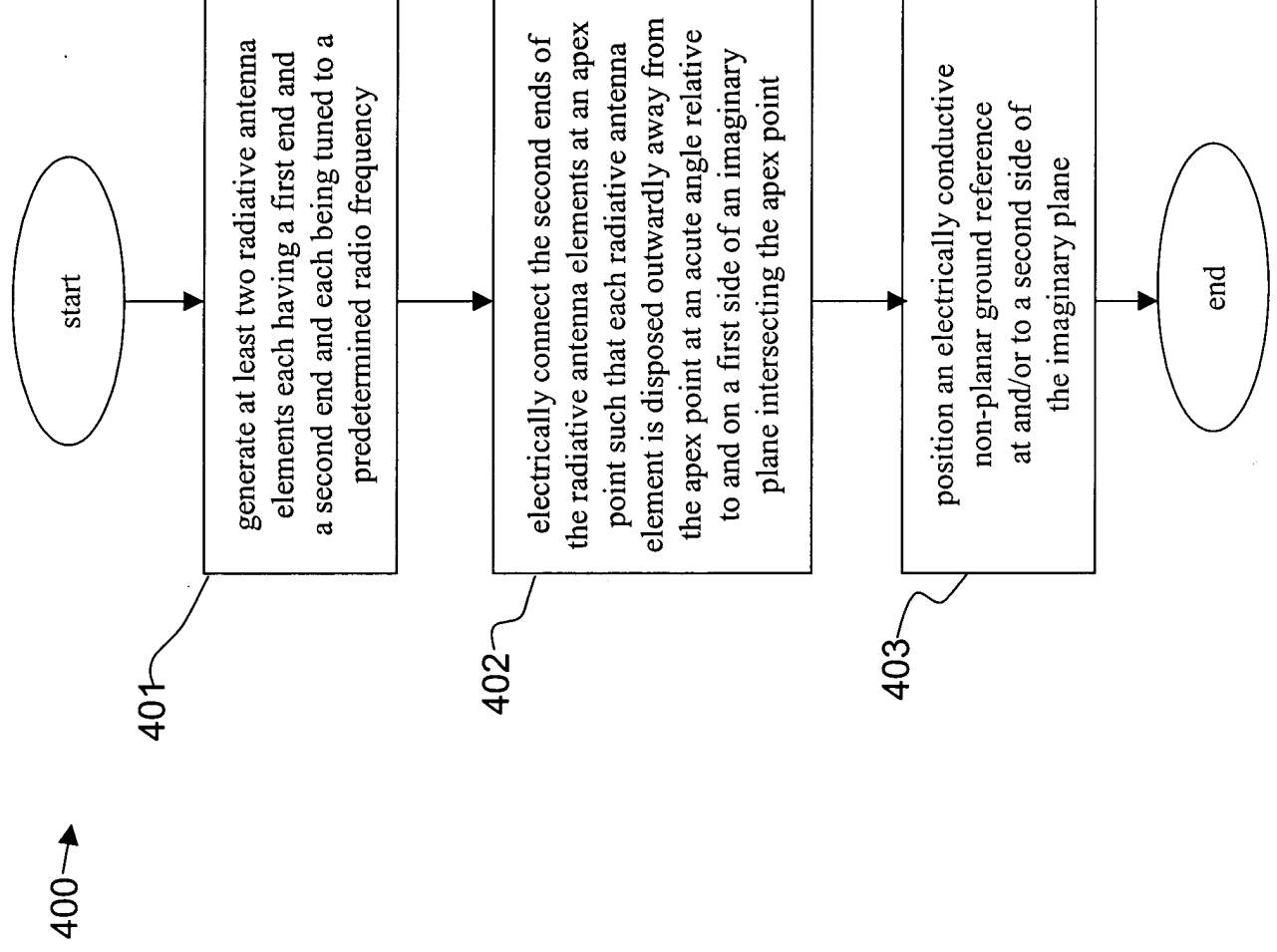
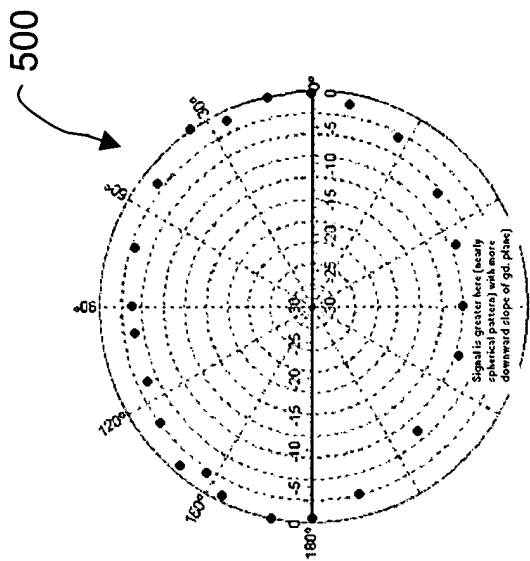
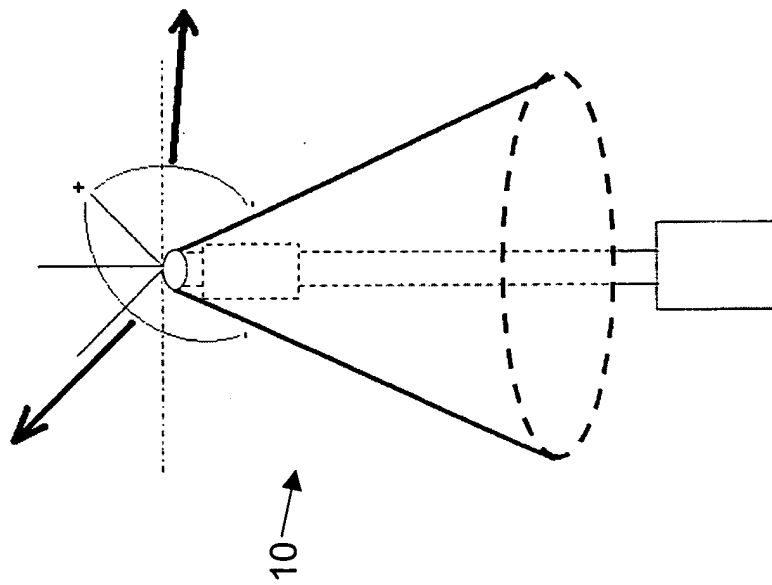


FIG. 5



Overall Elevation Coordinate Pattern

FIG. 6

Geometric Spatial Capture of Signal

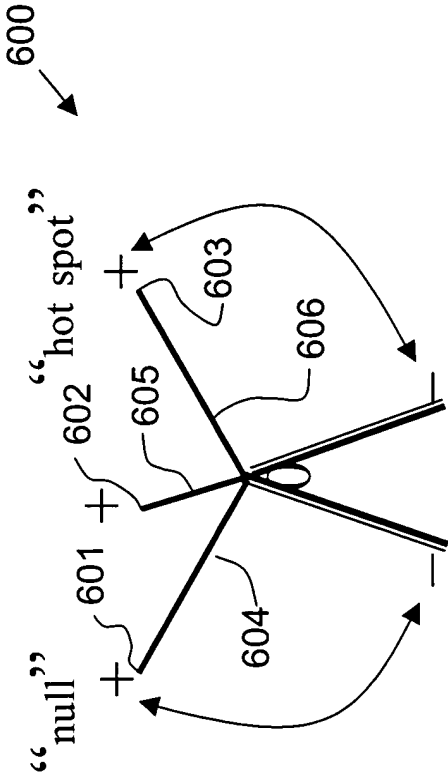
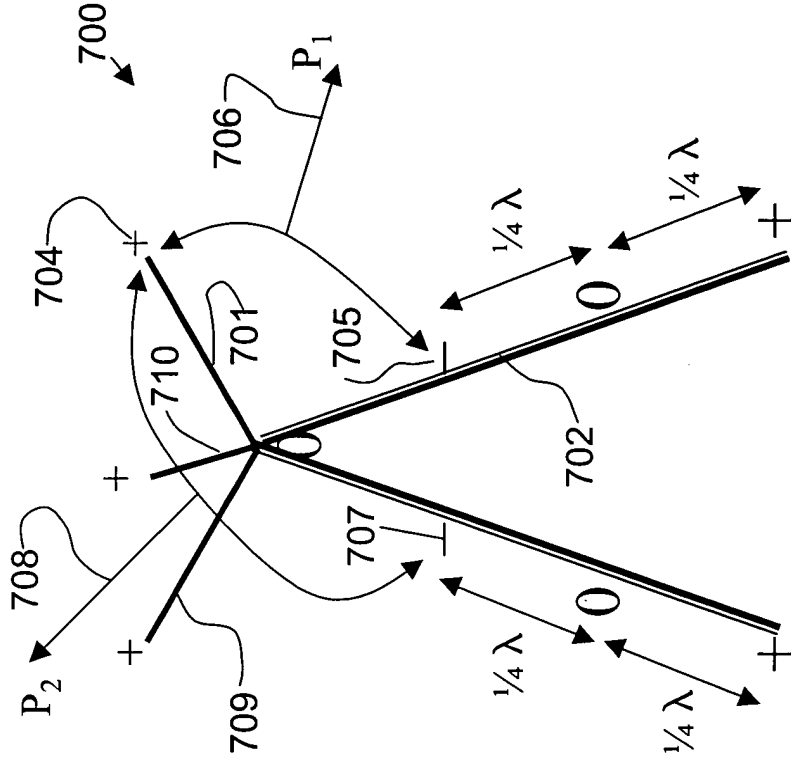
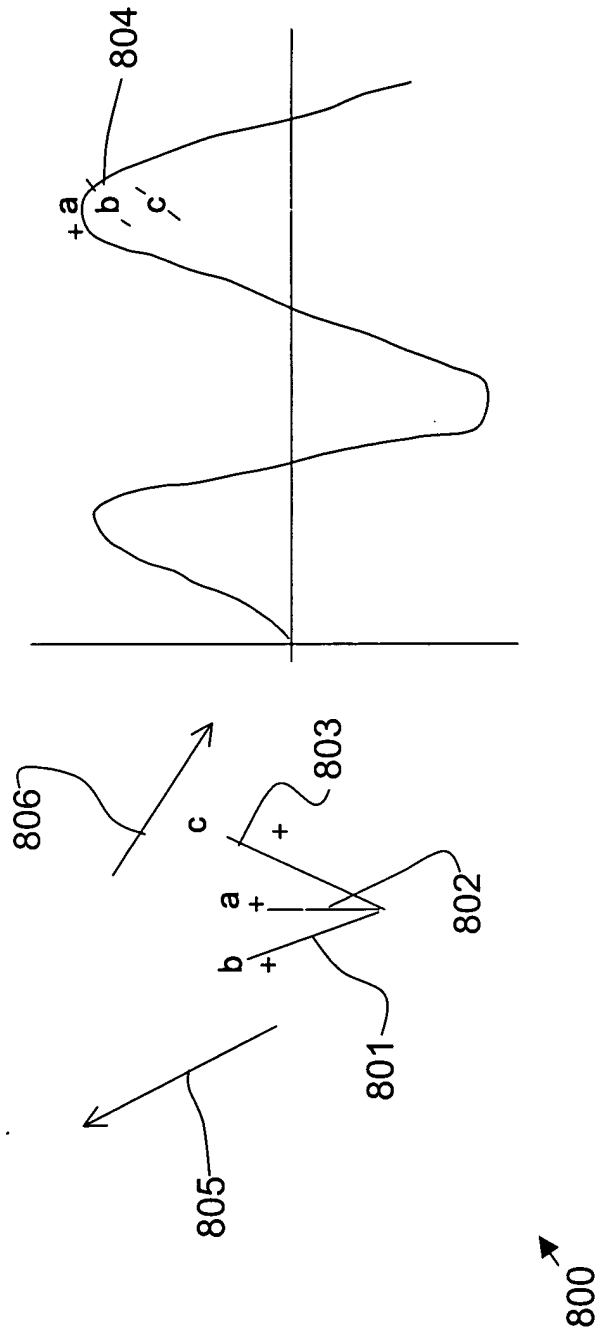


FIG. 7



polarizations are generated between
 “+” and “-” between antenna elements and
 ground reference

FIG. 8



Phase Delay Directives ...
“DFDM” – Doppler Frequency Division Multiplexing